



Sheet 1 of 1

|                                   |  |   |                               |
|-----------------------------------|--|---|-------------------------------|
| FORM PTO-1449                     | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE | ATTORNEY DOCKET NO.<br>1901.1362            | APPLICATION NO.<br>10/717,621 |
| INFORMATION DISCLOSURE STATEMENT  |  | FIRST NAMED INVENTOR<br>Hye-Yeon KIM et al. |                               |
| (Use several sheets if necessary) |  | FILING DATE<br>November 21, 2003            | GROUP ART UNIT<br>2624        |

#### U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL |    | DOCUMENT NO. | DATE | NAME | CLASS | SUB-CLASS | FILING DATE |
|-------------------|----|--------------|------|------|-------|-----------|-------------|
|                   | AA |              |      |      |       |           |             |
|                   | AB |              |      |      |       |           |             |
|                   | AC |              |      |      |       |           |             |
|                   | AD |              |      |      |       |           |             |
|                   | AE |              |      |      |       |           |             |
|                   | AF |              |      |      |       |           |             |

#### FOREIGN PATENT DOCUMENTS

|  |    | DOCUMENT NO. | DATE    | COUNTRY | TRANSLATION<br>YES      NO | ENGLISH ABSTRACT |
|--|----|--------------|---------|---------|----------------------------|------------------|
|  | AG | 2001-339694  | 12-7-01 | Japan   |                            | Yes              |
|  | AH | 05-153562    | 6-18-93 | Japan   |                            | Yes              |
|  | AI | 2002-223419  | 8-9-02  | Japan   |                            | Yes              |
|  | AJ |              |         |         |                            |                  |
|  | AK |              |         |         |                            |                  |
|  | AL |              |         |         |                            |                  |

#### OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

| TRANSLATION<br>YES      NO |
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| EXAMINER | DATE CONSIDERED |
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.